

WRITTEN BY:
APPROVED BY:
DATE:
SOP #: 2

CHLORINE DSA ALARM

THE EDC LIQUID PHASE REACTORS CAN RUN ON MERCURY CELL GAS CHLORINE BUT CANNOT RUN ON PLANT C CELL GAS BECAUSE OF THE AMOUNT OF INERTS IN PLANT C GAS. TO PROTECT AGAINST TAKING PLANT C GAS TO EDC REACTORS WE KEEP A 50 TON BUFFER BETWEEN THE TWO PLANTS. IN OTHER WORDS WE ALWAYS TAKE 50 TONS LESS THAN MERCURY CELL IS MAKING TO KEEP THIS BUFFER. WHEN WE GET TO LESS THAN THE 50 TON BUFFER THE DSA ALARMS GOES OFF AND WE HAVE TO CUT RATES TO GET BACK TO THE 50 TON BUFFER BETWEEN THE TWO PLANTS.

CONFIDENTIAL:
Subject to Protective Order
of 44th Judicial District Court
No. 91-1145

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